

Amendments to the Claims

A complete list of pending claims follows:

1. (Currently Amended) A communications network, comprising:

a thin media client;

[[a]] one or more source sources of digital media content, wherein the thin media client is operable to request digital media content from the one or more source sources of digital media content and to receive status information from the one or more source sources of digital media content;

a data processing device operable to receive digital media content from the one or more source sources ~~for~~ of digital media content and to perform a pre-processing function on at least two instances of digital media content to produce a combined digital data stream that is transmitted to the thin media client, wherein the combined digital data stream is operable to be rendered for display at the thin media client;

wherein the thin media client is operable to render the combined digital data stream received from the data processing device, and wherein the thin media client is not responsible for performing the pre-processing functions related to the data stream.

2. (Currently Amended) The communications network of claim 1, further comprising a hub device and wherein each of the thin media client, the one or more source sources of digital media content, and the data processing device are coupled to the hub.

3. (Currently Amended) The communications network of claim 1, wherein the one or more source sources of digital media content comprises the Internet.

4. (Currently Amended) The communications network of claim 3, wherein the one or more source sources of digital media content comprises digital media content stored in storage associated with the data processing device.

5. (Original) The communications network of claim 1, wherein the pre-processing function performed by the data processing devices comprises the mixing of the at least two instances of digital video content into a picture-in-picture format.

6. (Original) The communications network of claim 1, wherein the pre-processing function performed by the data processing devices comprises the mixing of the at least two instances of digital video content into a shared picture format.

7. (Original) The communications network of claim 6, wherein the pre-processing function performed by the data processing devices comprises the overlying of an audio stream over a digital video stream.

8. (Currently Amended) A method for providing media content to a user associated with a thin media client, comprising the steps of:

receiving from the user a request for media content, the media content requested by the user comprising at least two instances of media content, wherein the thin media client is operable to request digital media content and to receive status information;

retrieving the at least two instances of media content from one or more sources of

digital media content;

pre-processing the at least two instances of media content to create a combined data stream of digital media;

transmitting the combined data stream to the thin media client, wherein the combined data stream is operable to be rendered for display at the thin media client; and

rendering the combined data stream at the thin media client to provide the media content of the data stream to the user, wherein the thin media client is not responsible for performing the pre-processing functions related to the data stream.

9. (Original) The method for providing media content to a user associated with a thin media client of claim 8, wherein the at least two instances of media content comprise at least two instances of digital video.

10. (Original) The method for providing media content to a user associated with a thin media client of claim 9, wherein the step of pre-processing comprises the step of combining the at least two instances of digital video into a combined data stream in picture-in-picture format.

11. (Original) The method for providing media content to a user associated with a thin media client of claim 8, wherein the at least two instances of media content comprise a digital video data stream having an audio component and an audio-only data stream.

12. (Original) The method for providing media content to a user associated with a thin media client of claim 11, wherein the step of pre-processing comprises the steps of:

attenuating the audio component from the digital video data stream; and
combining the resulting digital video data stream with the audio-only data stream.

13. (Original) The method for providing media content to a user associated with a thin media client of claim 8, wherein the step of retrieving the at least two instances of media content comprises the step of retrieving at least one instance of media content from the Internet.

14. (Original) The method for providing media content to a user associated with a thin media client of claim 8, wherein the step of retrieving the at least two instances of media content comprises the step of retrieving at least one instance of media content from a media storage device.

15. (Original) The method for providing media content to a user associated with a thin media client of claim 8, wherein the step of retrieving the at least two instances of media content comprises the step of retrieving at least one instance of media content from a home appliance.

16. (Original) The method for providing media content to a user associated with a thin media client of claim 8, wherein the step of retrieving the at least two instances of media content comprises the step of retrieving at least one instance of media content from a video camera.

17. (Currently Amended) The method for providing media content to a user associated with a thin media client of claim 10, wherein [[the]] a source of at least one instance of the two instances of digital video is a video camera.

18. (Currently Amended) A communications network, comprising:

~~at least one~~ one or more source sources of digital data;

at least one thin media client, each of the thin media clients associated with a display or playback device, wherein the thin media client is operable to request digital media content from the one or more source sources of digital data and to receive status information from the one or more source sources of digital data;

a data processing device operable to receive and pre-process multiple instances of digital data following a request from a user associated with one of the thin media clients to produce a combined data stream that is provided to the thin media client, wherein the combined data stream is operable to be rendered for display at the thin media client; and

a hub device coupled to each of the one or more sources of digital content, the thin media clients; and the data processing device, wherein the hub device is operable to route communications between the one or more sources of digital data, the thin media clients, and the data processing device,

wherein the thin media client is not responsible for performing the pre-processing functions related to the data stream.

19. (Currently Amended) The communications network of claim 18, wherein the ~~at least one~~ one or more source sources of digital data is comprises the Internet.

20. (Currently Amended) The communications network of claim 18, wherein the ~~at least one~~ one or more source sources of digital data is comprises a household appliance.

21. (Currently Amended) The communications network of claim 18, wherein the ~~at least one~~ one or more source ~~sources~~ of digital data ~~is~~ comprises a video camera.

22. (Original) The communications network of claim 18, wherein the combined data stream comprises multiple instances of digital video that has been combined in a picture-in-picture format.

23. (Original) The communications network of claim 20, wherein the combined data stream comprises a digital video stream combined with an image or audio tone representing a signal from a household appliance.

24. (Original) The communications network of claim 20, wherein the combined data stream represents a digital video stream combined with an audio stream.

25. (Original) The communications network of claim 18, wherein the combined data stream represents two unique audio streams.